

In the Claims:

1. (Currently Amended) ~~Portable~~ A portable communication device (10) comprising:  
an antenna arrangement for sending and receiving radio traffic, the antenna arrangement comprising:

a first flat antenna element (18) located within and extending through a major portion of the device, and

a second ~~small~~ antenna element (20) ~~in the form of comprising~~ an elongated body ~~stretching~~ extending essentially along a side of the first antenna element and being connected to the first antenna element at a first end of ~~said~~ the side of the first antenna element thereby providing a gap (d) between the first and second antenna elements, ~~the length of which is essentially the gap~~ having a length generally defined by the length of the side of the first antenna element and the length of the second antenna element,

a radio circuit (22) for feeding antenna elements connected between the first and second antenna element between the first and a second end of ~~said~~ the side of the first antenna element, and

at least one ~~further~~ additional antenna (30) ~~for a separate configured for a type of communication, preferably a positioning antenna for receiving position information for instance via satellite, and~~ provided on a section of the antenna arrangement making ~~small~~ contributions to the antenna currents in the antenna arrangement.

2. (Currently Amended) ~~Portable~~ A portable communication device according to claim 1, wherein the first antenna element extends along ~~most of the~~ a substantial portion of a width of the device.

3. (Currently Amended) ~~Device~~ A portable communication device according to claim 1 ~~or 2~~, wherein the device includes a main circuit board, and the first antenna element has a flat shape, ~~preferably~~ provided in a layer of the main circuit board of the device.

4. (Currently Amended) ~~Portable~~ A portable communication device according to ~~any previous claim~~ claim 1, wherein the ~~further~~ additional antenna is placed orthogonally to the first antenna element so that the antenna currents of the ~~further~~ additional antenna are orthogonal to the antenna currents on at least the first antenna element.

5. (Currently Amended) ~~Portable~~ A portable communication device according to claim 4, wherein the ~~further~~ additional antenna is placed on the first antenna element at an end thereof ~~furthest~~ distal from the second antenna element.

6. (Currently Amended) ~~Portable~~ A portable communication device according to claim 4, wherein the ~~further~~ additional antenna is placed on the second antenna element.

7. (Currently Amended) ~~Portable~~ A portable communication device according to claim 6, wherein the ~~further~~ additional antenna is placed on a part of the second antenna element that is perpendicular to the first antenna element.

8. (Currently Amended) ~~Portable~~ A portable communication device according to claim 6 ~~or 7~~, wherein the second antenna element serves as a ground plane for the component.

9. (Currently Amended) ~~Portable~~ A portable communication device according to ~~any of claims 1-3~~ claim 1, wherein the ~~further~~ additional antenna is placed on the second antenna element.

10. (Currently Amended) ~~Device~~ A portable communication device according to claim 9, wherein the device further comprises a main circuit board and leads to the component and the first antenna element is provided in a layer of the main circuit board of the device and the leads to the component are provided in another layer and provided to the component via the connection between the first and second antenna elements.

11. (Currently Amended) ~~Device~~ A portable communication device according to ~~any previous claim~~ claim 1, wherein the radio circuit includes at least one tuning network for tuning the antenna to one or more frequency bands.

12. (Currently Amended) ~~Device~~ A portable communication device according to ~~any previous claim, in which it~~ claim 1, wherein the device is a cellular phone.

13. (New) A portable communication device according to claim 1, wherein the additional antenna comprises a positioning antenna for receiving position information.

14. (New) A portable communication device according to claim 13, wherein the positioning antenna receives the position information via satellite.

15. (New) A portable communication device according to claim 1, wherein the first flat antenna element and the second small antenna element are configured for a first type of communication and the additional antenna is configured for a second type of communication that is different than the first type of communication.